



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 6588

<b>SERIAL NUMBER</b> 10/578,006	<b>FILING or 371(c) DATE</b> 08/03/2006 <b>RULE</b>	<b>CLASS</b> 375	<b>GROUP ART UNIT</b> 4147	<b>ATTORNEY DOCKET NO.</b> P29806	
<b>APPLICANTS</b> Takashi Kato, Saitama, JAPAN; <b>** CONTINUING DATA *****</b> This application is a 371 of PCT/JP05/02509 02/10/2005 <b>** FOREIGN APPLICATIONS *****</b> JAPAN 2004-048488 02/24/2004 <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 03/15/2007					
Foreign Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /JEFFREY ALAN PARKER/ Acknowledged Examiner's Signature	<input type="checkbox"/> Met after Allowance JAP Initials	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWINGS</b> 9	<b>TOTAL CLAIMS</b> 10	<b>INDEPENDENT CLAIMS</b> 8
<b>ADDRESS</b> GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191 UNITED STATES					
<b>TITLE</b> Quadrature modulation apparatus, method, program, and recording medium					
<b>FILING FEE RECEIVED</b> 2030	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		